

Cal OES Daily Situation Report



April 16, 2014

**APRIL 22 –
JUNE 25
2014**



City of
SACRAMENTO

SACRAMENTO
COUNTY



Duty Officer	
EDO	Rick Stolz
CSWC Watch Officer	Courtland Ellis (Day), Grady Tunnell (Night)
FDO	Joe Gear
LDO	Paul Walters
IDO	Jerilyn Anderson
CDO	Sandra McKenzie
SDO	Yvette LaDuke
PIO	Brad Alexander
TCOM	Jeffrey Howell
IT	Kris Rhodewalt
EQTP	Kate Long
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

National Terrorism Advisory System Current Alerts



SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Major construction U.S. Highway 50, Sacramento, Sacramento County (No Change)

- Major construction is scheduled beginning April 22, 2014 on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets, known as the W/X Viaduct. Age and heavy use have caused extensive wear and cracking. The roadbed, which was built in 1968, needs to be completely resurfaced in order to enhance safety, reduce recurring maintenance costs, and increase the life of the concrete decks.
- Please see [Significant Events/Activities slides for additional information, including ramp closures and alternate routes.](#)

Roadway Construction Timing:

Eastbound U.S. Highway 50:

- **Phase 1: April 22 thru May 6**
- Phase 2: May 7 thru May 21

Westbound U.S. Highway 50:

- Phase 1: May 27 thru Jun 10
- Phase 2: June 11 thru June 25

SITUATION SUMMARY (Cont.)

La Habra Earthquake Cal OES Deployment

- Robert Larsen, a DAPS in Cal OES Recovery's Public Assistance Division, deployed on April 15, 2014, to perform a damage assessment as a result of an earthquake that occurred in Orange County on March 28, 2014. Jim Acosta, a Senior ESC in Cal OES Southern Region, will also be participating in the assessment. The results of the assessment will be used to make a determination on the GOAR. Deployment for both is expected to end April 16, 2014.

WESTERN AIR DEFENSE SECTOR (WADS) - Southern California

The Western Air Defense Sector will conduct air defense exercise Felix Hawk over the El Centro area of southern California on Apr. 16, 2014. [Details Here](#)

- **[Press Release Attached](#)**



Fix 50 Information

Major construction U.S. Highway 50, Sacramento, Sacramento County

- Major construction is scheduled on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets, known as the W/X Viaduct. Age and heavy use have caused extensive wear and cracking. The roadbed, which was built in 1968, needs to be completely resurfaced in order to enhance safety, reduce recurring maintenance costs, and increase the life of the concrete decks.

The Project Broadly Includes:

- Placing a 4-inch concrete deck on top of the existing deck and tying it to the girders
- Repairing cracks in the existing deck
- Adding steel column casings for seismic strengthening
- Improved traffic operations throughout the project area

2014 Project Dates

Roadway Construction Timing:

Eastbound U.S. Highway 50:

- **Phase 1: April 22 thru May 6**
- Phase 2: May 7 thru May 21

Westbound U.S. Highway 50:

- Phase 1: May 27 thru Jun 10
- Phase 2: June 11 thru June 25



[Sacramento City Information Page](#)

[Fix 50](#)

Fix 50 Information (Cont.)

Major construction U.S. Highway 50, Sacramento, Sacramento County

2014 Project Dates (Cont.)

Ramp Closures:

During Eastbound, Phase 1 (April 22 - May 6), the following ramps will be closed:

- **11th Street On-Ramp**

During Eastbound, Phase 2 (May 7 – 21), the following ramps will be closed:

- 16th Street On-Ramp
- Connector ramp from eastbound Highway 50 to southbound Highway 99
- Connector ramp from eastbound Highway 50 to eastbound Business 80

During Westbound, Phase 2 (June 11 – 25) the following ramps will be closed:

- 16th Street Off-Ramp
- Connector ramp from westbound Business 80 to westbound Highway 50

Ride RT During Fix 50 Construction:

Avoid traffic congestion and ride RT during Fix 50. RT will add supplemental bus and light rail service to increase capacity and lessen the impact of Fix 50.

- Additional train trips during peak commute hours
- Additional train cars throughout the day
- Additional bus service
- Additional security at park-and-ride lots

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Fix 50 Information (Cont.)

Major construction U.S. Highway 50, Sacramento, Sacramento County

Sacramento City Actions:

- Two lanes will be open at all times on Highway 50 when work is underway on either side.
- All lanes of westbound will be open when work is underway on the eastbound side.
- All lanes on the eastbound side will be open when work is being done on the westbound side.
- During the second phases of both the eastbound and westbound work, there will be 15 days of ramp closures, noted above.
- Sacramento City will be assisting Caltrans in managing Fix 50 with public outreach and traffic management planning.

Sacramento City Traffic Operations Center:

- Sacramento City staff will be manning the [Traffic Operations Center](#) (TOC) Monday - Friday from 6 a.m. thru 7 p.m. starting Tuesday, April 22 through Wednesday, June 25, on weekends when critical work is in progress and other times as needed. First responders will join City staff and be ready to react in emergencies.
- Aerial views of the highway and surrounding streets will be provided to the TOC via the Sacramento Police Department helicopter so traffic can be monitored.
- Sacramento City has revised traffic signal timing plans to prepare intersections adjacent to the freeways for an influx of traffic. Traffic signal timing will be monitored on key corridors and will be adjusted with the flow of traffic throughout the day. Four wireless and four fixed traffic cameras have been added to the TOC to monitor additional intersections. A total of 96 cameras will be in use to monitor traffic flow during the project.

Fix 50 Information (Cont.)

Major construction U.S. Highway 50, Sacramento, Sacramento County

- Sacramento City is prepared to monitor and respond to traffic at all major corridors during peak times. Some of the more heavily impacted corridors include but are not limited to:
 - W, X, Broadway, P, Q, 21st, 24th, 29th, 30th
 - Stockton Boulevard and all of the downtown grid, especially streets with a connection to the freeway, such as 16th street, J street, L Street
 - Howe Avenue, Arden Way, Richards Boulevard, Capitol Mall, and Florin Road

WX Project Map



Fix 50 Information (Cont.)

Major construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes:

During work in the EASTBOUND direction (April 22 – May 21):

If traveling from Elk Grove/Laguna to Rancho Cordova/Folsom:

- Use Freeway-99 North to US-50 East
- Do **not** use I-5 North to US-50 East

If traveling from Davis to Downtown Sacramento:

- Use I-80 to I-5 South, to Richards Blvd or “J” Street off ramps
- Do **not** take I-80 to US-50 East

If traveling from Natomas/Davis to Rancho Cordova/Folsom:

- Use I-80 East to Watt Ave exit-South to Business-80 on-ramp to US-50 East.
- Do **not** use I-5 to US-50 East.

If traveling through the project area during Phase 2 (Closed connector ramps to Business-80 and Freeway-99):

- Use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West

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Fix 50 Information (Cont.)

Major construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes: (Cont.)

During work in the WESTBOUND direction (May 27 – June 25):

If traveling from Rancho Cordova/Folsom to Downtown Sacramento:

- Use US-50 West to Business-80 North to “N” or “H” Street off-ramps
- Do not stay on US-50 West after Business-80 interchange

If traveling from Elk Grove/Galt to Downtown Sacramento:

- Use I-5 North to “J” Street off ramp
- Do not take Freeway-99 North to US-50 Westbound

If traveling from Rancho Cordova/Folsom to Natomas/Davis:

- Use US-50 West to Business-80 North to Watt Ave North, to I-80 West.
- Do not use US-50 West to Davis or US-50 West to I-5 North to Natomas.

If traveling through the project area during Phase 2 (Closed connector ramps from Business-80 to US-50 West):

- Use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West

***Motorists traveling to the Lake Tahoe area can avoid the project area congestion by taking I-80 E

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WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

Dry conditions will persist through tonight. Light rains are expected on Thursday primarily north of Cape Mendocino as a front moves through the North Coast. More rains are possible early next week.

San Francisco Weather:

Dry conditions will continue through the weekend. Patchy fog and clouds near the coast will become more extensive Thursday night and Friday as a weak weather system moves onshore. A stronger low pressure system will arrive late Monday and Tuesday bringing a threat for showers, cooler temperatures, and gusty winds.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

Breezy northerly winds developing today in the valley. A slight chance of showers can be expected over the mountains Thursday afternoon into Friday and possibly over the Northern Sacramento Valley Thursday evening. Temperatures above normal through Sunday then may cool to around normal early next week due to an unsettled weather pattern moving over the region.

Hanford Weather:

Generally dry conditions and above normal temperatures will continue for the next several days. There will be a chance for showers over areas of the Southern Sierra Crest on Thursday night through Friday morning then again on Saturday afternoon. Early next week a storm system will approach the west coast and could bring cooler and showery weather to California.

WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Increasing onshore flow will bring cooler temperatures to the Los Angeles area through Saturday with a return of night through morning low clouds and fog. Warmer weather can be expected late in the weekend.

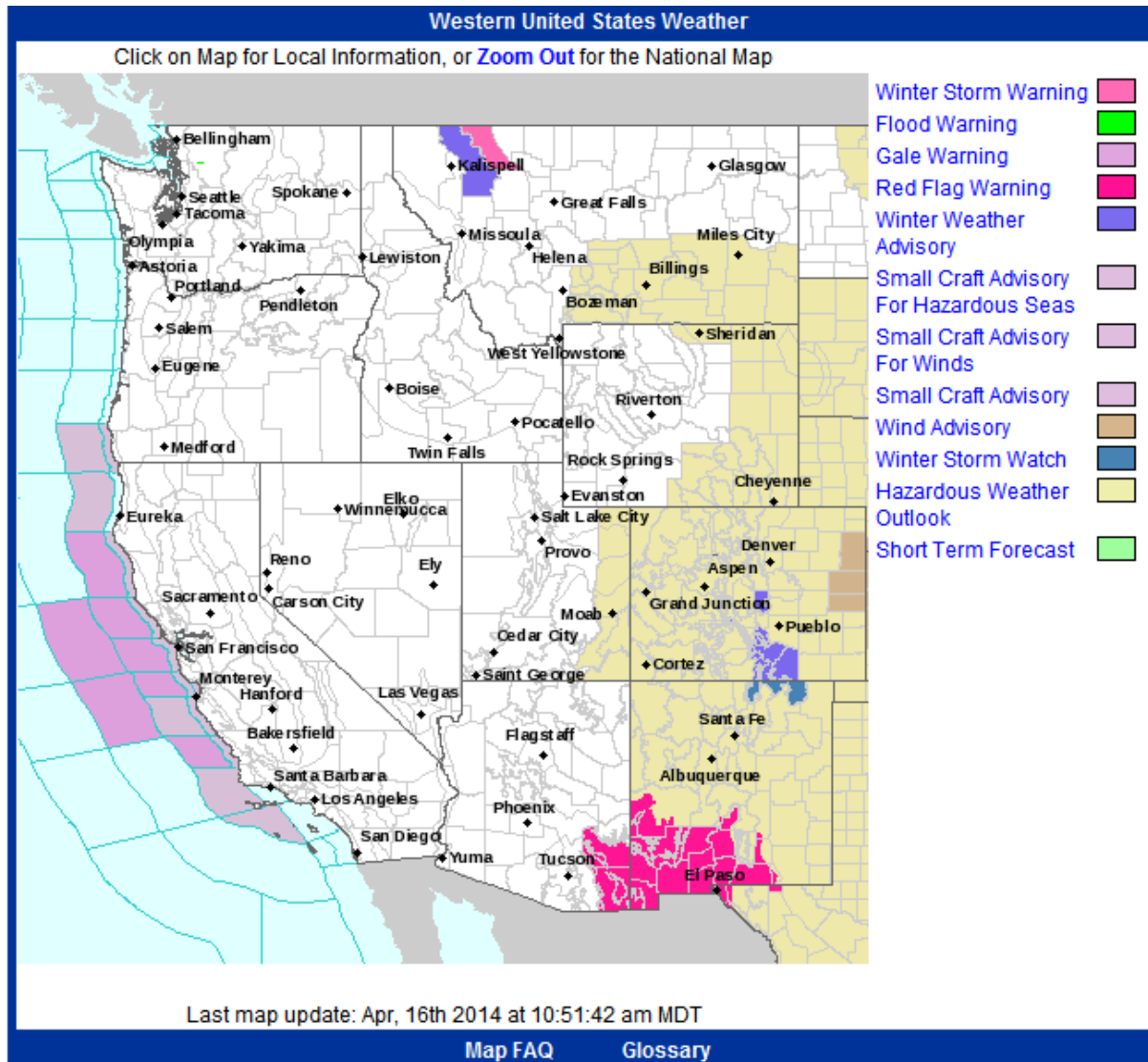
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Fair and seasonal weather will continue today through Thursday. A trough of low pressure moving toward Southern California Thursday will pass over the Southwestern California Friday. This will bring cooler weather and more clouds along with gusty winds in the mountains and deserts. Warmer inland Sunday and Monday under weak high pressure aloft. A deeper trough of low pressure will bring cooler weather next Tuesday.

Southeast California Weather:

Dry westerly flow aloft will persist through much of the work week with high temperatures warming into the 90s over the warmer deserts. A weak upper level low approaching from the East Pacific will spread increasing moisture and clouds into the area Friday into the early weekend, leading to a possibility for slightly cooler daytime temperatures. High pressure quickly returns through the late weekend.

STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

No Significant Fire Activity to Report

FIRE ACTIVITY



Washington Mudslide Incident Cal OES 2014-FIRE-2588:

FEMA US&R Activation Order # 2014-0012

On 04/11/14, the Warning Center received FEMA US&R Activation Orders for 8 California US&R Task Force 6 Members from the Blue Incident Support Team (IST) remain deployed.

FEMA US&R Activation Order # 2014-0005

1 HRD (Human Remains Dog) with handler from CA-TF-5 is assigned to the mudslide in Washington.

CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

SIGNIFICANT EVENTS / ACTIVITY

WESTERN AIR DEFENSE SECTOR (WADS) - Southern California

The Western Air Defense Sector will conduct air defense exercise Felix Hawk over the El Centro area of southern California today, 4/16/14.

Felix Hawk is designed to test WADS' intercept and identification procedures for a variety of scenarios involving possible hostile aircraft. Residents in the El Centro, Calif. areas may observe F-16 aircraft or C-21 aircraft participating in the exercise between 1100 hours and 1300 hours PDT. These training flights are coordinated with the Federal Aviation Administration and the Continental U.S. North American Aerospace Defense Command Region.

In the event of inclement weather the exercise will be canceled.

These exercises are carefully planned and closely controlled to ensure WADS's rapid response capability. WADS has conducted exercise flights of this nature throughout the western region since the start of Operation Noble Eagle, the command's response to the terrorist attacks on Sept. 11, 2001.

WADS and its eastern counterpart - Eastern Air Defense Sector in Rome, N.Y., are part of the Continental U.S. North American Aerospace Defense Command Region. CONR, as the continental United States geographical component of the bi-national command NORAD, provides airspace surveillance and control, and directs air sovereignty activities for the CONUS region. CONR and its assigned Air Force assets throughout the country ensure air safety and security against potential air threats.

Since Sept. 11, 2001, NORAD fighters have responded to more than 5,000 possible air threats in the United States, Canada and Alaska, and have flown more than 62,500 sorties with the support of Airborne Warning and Control System and air-to-air-refueling aircraft.

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Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

Dry weather continues through this week, with a slight chance of showers later this week along the state's northern border. Any precipitation will likely be minimal.

****As our state's rainy season ends this month, very heavy rain and snow would have to fall throughout California every day for the remainder of April to near average annual rain and snowfall levels. Even with such precipitation, California would remain in drought conditions, due to low water supplies from the two previous dry years.****

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

Situational Summary (cont'd)

Information as of 4/16/14

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 28% of normal as of Sunday, April 13.
- DWR has announced that water essential for health and safety will be delivered through the state water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Current Drought Updates:

- 2014 Drought Response Report – Attached ([Update](#))

Declarations/Resolutions/Proclamations: (No Change)

State:

01/17/14 – January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.

Declarations/Resolutions/Proclamations: (Cont.)

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	3/14/2014
Kings	1/14/2014	State and Federal assistance	4/3/2014
Madera	1/28/2014	No specific request	3/26/2014
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	
San Joaquin	1/28/2014	No specific request	4/3/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014
Tulare	2/4/2014	CDAA and Federal assistance	4/9/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	4/2/2014
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014	No specific request	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
Inland Region		
City/Tribe/Special District		Request
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro Community Services Dist. Mariposa	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
City/Tribe/Special District		Request
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svcs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
City/Tribe/Special District		Request
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



County Drought Task Force Meetings

Information as of 4/16/14

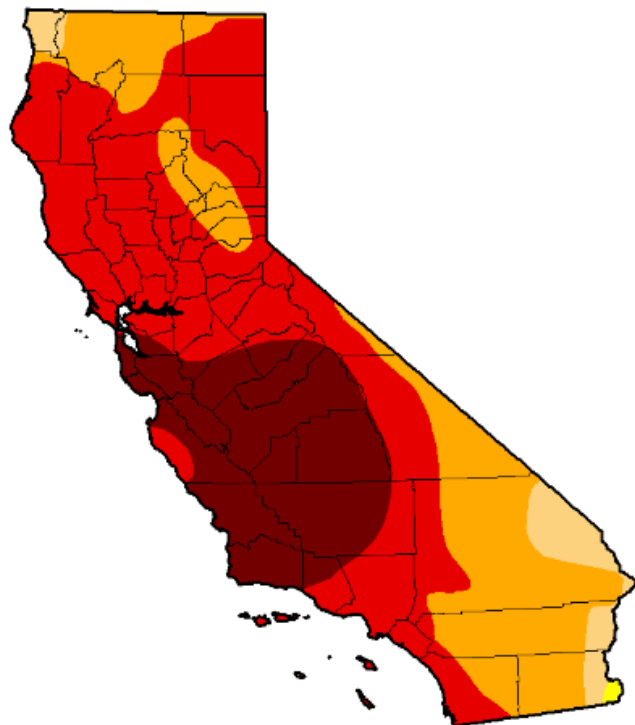
County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	2/18/2014	5/19/2014
Kern	4/10/2014	
Madera	3/11/2014	4/29/2014
Merced	3/19/2014	4/17/2014
Modoc	2/12/2014	
Nevada	4/15/2014	
Placer	3/12/2014	
Plumas	4/14/2014	
Sacramento	4/11/2014	
San Joaquin	3/19/2014	4/17/2014
Siskiyou	3/12/2014	4/22/2014
Stanislaus	3/19/2014	5/8/2014
Sutter	3/13/2014	5/8/2014
Tehama	2/18/2014	5/19/2014
Tulare	4/14/2014	
Tuolumne	3/28/2014	5/1/2014
Coastal Region		
County	Previous Meetings	Upcoming Meetings
Mendocino	2/26/2014	4/16/2014
Monterey		
San Mateo	3/18/2014	
Santa Clara	2/27/2014	
Solano	3/31/2014	
Southern Region		
County	Previous Meetings	Upcoming Meetings
San Luis Obispo	3/19/2014	
Santa Barbara	3/12/2014	Postponed
Orange	4/1/2014	



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U.S. Drought Monitor California

April 8, 2014
(Released Thursday April 10, 2014)
Valid 7 a.m. Eastern



Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	4/8/2014	0.00	100.00	99.81	95.21	68.76	23.49
Last Week	4/1/2014	0.00	100.00	99.81	95.21	68.76	23.49
3 Months Ago	1/7/2014	1.43	98.57	94.25	87.53	27.59	0.00
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	4/9/2013	2.84	97.16	48.39	23.22	0.00	0.00

Intensity:

D0 - Abnormally Dry
 D1 - Moderate Drought
 D2 - Severe Drought

D3 - Extreme Drought
 D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

Author(s):

Brian Fuchs, National Drought Mitigation Center



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CAL OES MISSIONS

New Cal OES Missions

- **2014-LAW-2758** Air Force Rescue Coordination Center (AFRCC) advised of an Electronic Locator Transmitter (ELT) sounding near Fresno, Fresno County. Civil Air Patrol (CAP) has been activated. As of 2339 hours, the ELT has been located and silenced inside of a vehicle in a hotel parking lot. **Mission Closed**

Ongoing Cal OES Missions

- **2014-SOC-2111** Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs
- **2014-FIRE-2588 Current:**
Situation: Cal OES Fire Branch has opened a mission to coordinate and track Urban Search and Rescue (US&R) personnel assigned and deployed in support of response and recovery efforts due to a large landslide that occurred on 3/22/14 in Oso, Snohomish County, Washington State.

UPCOMING EVENTS, TRAINING, EXERCISES

Diablo Canyon Power Plant, Rehearsal / Full Scale Exercise

Diablo Canyon Power Plant in San Luis Obispo will be hosting two full scale Hostile Action Based exercises this Spring. A dress rehearsal exercise will be held today April 16, 2014 and a FEMA evaluated exercise will held on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.